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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/629,077	07/29/2003	Nancy Usiak	BSI-513US	5948		
23122 RATNERPRES	7590 06/18/2007 EXAMINER					
P O BOX 980		MENDOZA, MICHAEL G				
VALLEY FOR	GE, PA 19482-0980		ART UNIT	PAPER NUMBER		
			3734			
			MAIL DATE	DELIVERY MODE		
			06/18/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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*		Application No.	17	Applicant(s)				
		10/629,077	1	USIAK ET AL.				
O	ffice Action Summary	Examiner		Art Unit				
		Michael G. Mendoz		3734				
The Period for Rep	MAILING DATE of this communication ap	pears on the cover s	heet with the co	rrespondence ac	ddress			
A SHORTE WHICHEVI - Extensions o after SIX (6) - If NO period - Failure to rep Any reply rec	ENED STATUTORY PERIOD FOR REPLET IS LONGER, FROM THE MAILING If time may be available under the provisions of 37 CFR 1. MONTHS from the mailing date of this communication. For reply is specified above, the maximum statutory perioc for reply will, by staturely within the set or extended period for reply will, by staturely the office later than three months after the mailing term adjustment. See 37 CFR 1.704(b).	DATE OF THIS CON 136(a). In no event, however I will apply and will expire SIX te, cause the application to b	MMUNICATION. er, may a reply be timel X (6) MONTHS from the become ABANDONED	ly filed e mailing date of this o (35 U.S.C. § 133).	•			
Status								
1)⊠ Resn	onsive to communication(s) filed on 02	Anril 2007	,					
· <u> </u>	Responsive to communication(s) filed on <u>02 April 2007</u> . This action is FINAL . 2b) This action is non-final.							
· ===	, 							
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of	Claims							
4)⊠ Clain	n(s) <u>1-51</u> is/are pending in the application	n.						
	4a) Of the above claim(s) <u>1-21 and 31-55</u> is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
6)⊠ Clain	n(s) <u>22-30</u> is/are rejected.							
7) Clain	n(s) is/are objected to.							
8)☐ Clain	n(s) are subject to restriction and/	or election requirem	ent.					
Application Pa	apers							
9) <u></u> The s	pecification is objected to by the Examin	er.						
•	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Repla	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) <u></u> The o	ath or declaration is objected to by the E	xaminer. Note the a	ittached Office A	action or form P	TO-152.			
Priority under	35 U.S.C. § 119							
12) Ackno	owledgment is made of a claim for foreig	n priority under 35 L	J.S.C. § 119(a)-((d) or (f).				
a)∐ All	b)☐ Some * c)☐ None of:							
1.	Certified copies of the priority documen	nts have been receiv	ed.					
2.	Certified copies of the priority documen	nts have been receiv	ed in Application	n No				
3.	Copies of the certified copies of the price	ority documents hav	e been received	in this National	Stage			
	application from the International Burea	•	**	•	-			
* See th	e attached detailed Office action for a lis	t of the certified cop	ies not received					
Attachmont/s)	•							
Attachment(s) 1) Notice of Re	eferences Cited (PTO-892)	∆\ ☐ in	iterview Summary (F	PTO-413\				
2) Notice of Dr	aftsperson's Patent Drawing Review (PTO-948)	Pa	aper No(s)/Mail Date	e				
3) Information Paper No(s)	Disclosure Statement(s) (PTO/SB/08) /Mail Date	· —	otice of Informal Pat ther:	ent Application				

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments, see page 10 of arguments, filed 4/2/2007, with respect to the rejection(s) of claim(s) 22-25 and 27-30 under 35 USC 102(b) have been fully considered and are persuasive. Therefore, the rejection has been withdrawn.

However, upon further consideration, a new ground(s) of rejection is made in view of Martin et al. 6520986.

Claim Rejections - 35 USC § 112

- 2. Claims 23 and 24 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 3. Claim 23 recites the limitation "the axis" in line 2. There is insufficient antecedent basis for this limitation in the claim.
- 4. In claim 24, the Applicant is required to clarify to what the claim is intended to be drawn to, i.e., either the roller graft alone or the combination of the roller graft and the a delivery system. The Applicant sets forth the combination of the rolled graft and the delivery system when describing a part of the delivery system onto which the graft is rolled onto (axial member), which is inconsistent with independent claim, that sets forth the subcombination of rolled graft. Applicant is required to make the language of the claims consistent with the intent of the claims. It should also be noted that in considering the claims on the merits, the Examiner will consider the claims as drawn to the combination.

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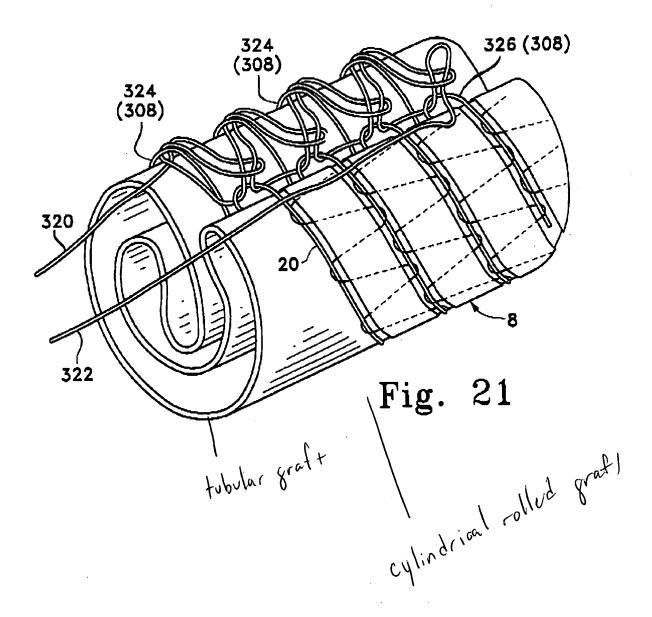
Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 6. Claims rejected under 35 U.S.C. 102(e) as being anticipated by Martine et al. 6520986.
- 7. Martin teaches a rolled graft, comprising a generally tubular graft flatten against itself and rolled onto itself into a cylindrical rolled graft; an aperture extending along the axis of the cylindrical rolled graft; wherein the graft is rolled onto an axial member comprising a part of a delivery system by which the graft is deployed in a body lumen; an expansion element disposed axially within the rolled graft (col. 15, lines 35-37; balloon); a temporary covering surrounding and restraining the graft in the cylindrical configuration (col. 14, lines 41-43; outer compression tube).
- 8. As to claim 29, the limitation of the temporary covering is absorbed does not result in a structural limitation.

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Claim Rejections - 35 USC § 103

19C

9. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Fig.

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- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 10. Claims 28-30 are rejected under 35 U.S.C. 103(a) as being unpatentable over Martin et al. in view of Wallace et al. 6254628.

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11. Martin et al. teaches the rolled graft of claim 22. It should be noted that Martin et al. teaches the removal of a covering, but fails to teach a temporary covering comprising perforations along its length.

- 12. Wallace et al. teaches a covering with common perforations (94) for removal of the covering. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to include the perforations of Wallace et al. on the cover of Martin et al. to facilitate the removal of the cover.
- 13. Martin/Wallace teaches wherein the temporary covering is absorbable (col. 10, lines 28-29); and flexible member is embedded in the temporary covering (95).

Contacts

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael G. Mendoza whose telephone number is (571) 272-4698. The examiner can normally be reached on Mon.-Fri. 9:00 a.m. - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Hayes can be reached on (571) 272-4959. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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MICHAEL J. HAYES
SUPERVISORY PATENT EXAMINER